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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	Continuation of 09/488,348 <i>10/600,480</i>
		Filing Date	June 20, 2003
		First Named Inventor	Frank A. Skraly
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	MBX 027 DIV CON
Sheet	1	of	4

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examine Signature	Susan Dole	Date Considered	2-8-06
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Substitute for form 1449A/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	Continuation of 09/488,948 10/600,480
Filing Date	June 20, 2003		
First Named Inventor	Frank A. Skraly		
Group Art Unit			
Examiner Name			
Sheet 2 of 4	Attorney Docket Number	MBX 027 DIV CON	

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
SK		BRAUNEGG, et al., "Polyhydroxyalkanoates, biopolymers from renewable resources: physiological and engineering aspects," Journal of Biotechnology 65:127-161 (1998).	
SK		CAO, et al., "Thermal and morphological study of fractionated poly(3-hydroxybutyric acid-co-3-hydroxypropionic acid)," Macromol. Chem. Phys. 198:3539-3557 (1997).	
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SK		GERNGROSS, et al., "Overexpression and purification of the soluble polyhydroxyalkanoate synthase from Alcaligenes eutrophus: Evidence for a required posttranslational modification for catalytic activity," Biochemistry 33:9311-9320 (1994).	
SK		HEIN, et al., "Biosynthesis of poly(4-hydroxybutyric acid) by recombinant strains of Escherichia coli," FEMS Microbiol. Lett. 153:411-418 (1997).	
CR		HILL & COURTRIGHT, "Induction of acyl coenzyme A synthetase and hydroxylacyl coenzyme A dehydrogenase during fatty acid degradation in Neurospora crassa," J. Bacteriol. 150(2):981-983 (1982).	
SK		HOFMEISTER & BUCKEL, "(R)-lactyl-CoA dehydratase from Clostridium propionicum. Stereochemistry of the dehydration of (R)-2-hydroxybutyryl-CoA to crotonyl-CoA," Eur. J. Biochem. 206(2):547-552 (1992).	
SK		JESUDASON & MARCHESSAULT, "Synthetic Poly[(R,S)-beta-hydroxyalkanoates] with Butyl and Hexyl Side Chains," Macromolecules 27:2595-602 (1994).	

Examiner's Signature	<i>Frank A. Skraly</i>	Date Considered	8-5-06
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	Continuation of 09/488,948 10/600,480
Filing Date	June 20, 2003
First Named Inventor	Frank A. Skraly
Group Art Unit	
Examiner Name	

Sheet 3 of 4 Attorney Docket Number MBX 027 DIV CON

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
SL		LEE, et al. Appl. Microbiol. Biotechnol. 42(6): 901-909 (1995).	
SL		LEE, et al., "Copolymerization of gamma-valerolactone and beta-butyrolactone," Eur. Polym. J. 34: 117-122 (1998).	
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SL		PEOPLES & SINSKEY, "Poly- α -hydroxybutyrate (PHB) biosynthesis in Alcaligenes eutrophus H16. Identification and characterization of the PHB polymerase gene (phbC)," J. Biol. Chem. 264:15298-15303 (1989).	
SL		PEOPLES, et al., "Biosynthetic Thiolase from Zoogloea ramigera," J. Biol. Chem. 262:97-102 (1987).	
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SL		SAITO, et al., "Microbial synthesis and properties of poly(3-hydroxybutyrate-co-4-hydroxybutyrate)," Polym. Int. 39:169-174 (1996).	
SL		SAITO, et al., Int'l. J. Biol. Macromol. 16(2): 99-104 (1994).	
SL		SENIOR & DAWES, "The regulation of Poly- β -hydroxybutyrate Metabolism in Azobacter beijerinckii," Biochem. J. 134:225-228 (1973).	

Examiner's Signature	Date Considered
<i>Susan D Lee</i>	2-8-06

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Substitute for form 1449A/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	Continuation of 09/488,348 10/600,480
Sheet	4	of	4
		Attorney Docket Number	MBX 027 DIV CON

OTHER ART -- NON PATENT LITERATURE DOCUMENTS

Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
SL		SHIMAMURA, et al., "Microbial Synthesis and Characterization of Poly(3-hydroxybutyrate-co-3-hydroxypropionate)," Macromolecules 27:4429-4435 (1994).	
SL		SÖHLING & GOTTSCHALK, "Molecular analysis of the anaerobic succinate degradation pathway in Clostridium kluyveri," J. Bacteriol. 178:871-880 (1996).	
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SL		VALENTIN & DENNIS, "Production of poly(3-hydroxybutyrate-co-4-hydroxybutyrate) in recombinant Escherichia coli grown on glucose," J. Biotechnol. 58:33-38 (1997).	
SL		VALENTIN, et al., "Identification of 4-hydroxyhexanoic acid as a new constituent of biosynthetic polyhydroxyalkanoic acids from bacteria," Appl. Microbiol. Biotechnol. 40:710-16 (1994).	
SL		VALENTIN, et al., "Identification of 4-hydroxyvaleric acid as a constituent of biosynthetic polyhydroxyalkanoic acids from bacteria," Appl. Microbiol. Biotechnol. 36:507-14 (1992).	
SL		WILLADSEN & BUCKEL, "Assay of 4-hydroxybutyryl-CoA dehydrates from Clostridium amnibutyricum," FEMS Microbiol. Lett. 70:187-192 (1990).	
SL		WILLIAMS & PEOPLES, "Biodegradable plastics from plants," Chemtech 26:38-44 (1996).	
SL		YIM, et al., "Synthesis of Poly-(3-hydroxybutyrate-co-3-hydroxyvalerate) by recombinant Escherichia coli," Biotech. Bioengineering 49:495-503 (1996).	

Examiner's Signature	<i>Frank Skraly</i>	Date Considered	2-8-06
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/600,480
(use as many sheets as necessary)		Filing Date	June 20, 2003
		First Named Inventor	Frank Skraby
		Group Art Unit	2652
		Examiner Name	
Sheet	1	of	1
		Attorney Docket Number	MBX 027 DIV CON

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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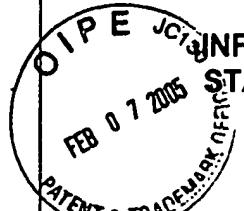
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Complete If Known	
Application Number	10/600,480
Filing Date	June 20, 2003
First Named Inventor	Frank A. Skraly
Group Art Unit	1711
Examiner Name	Samuel Acquah
Attorney Docket Number	MBX 027 DIV CON

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**Examiner's
Signature**

Susan D. Lee

Date Considered

2-7-06

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